

WEST Search History

DATE: Monday, September 20, 2004.

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<input type="checkbox"/>	L6	L5 same (region\$2 or area\$2)	12
<input type="checkbox"/>	L5	hologram same volume same (dis\$2 or medi\$2 or carrier) same substrate\$2	88
<input type="checkbox"/>	L4	L3 and slider	2
<input type="checkbox"/>	L3	L2 same (clock or sync\$)	77
<input type="checkbox"/>	L2	laser same pattern\$ same rotat\$ same (med\$2 or dis\$2 or carrier) same modulat\$	342
<input type="checkbox"/>	L1	laser adj2 pattern\$ same rotat\$ same (med\$2 or dis\$2 or carrier) same modulat\$	3

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☐ 1. Document ID: US 6407966 B1

L4: Entry 1 of 2

File: USPT

Jun 18, 2002

US-PAT-NO: 6407966

DOCUMENT-IDENTIFIER: US 6407966 B1

**** See image for Certificate of Correction ****

TITLE: Apparatus and method for differential wax-wane focusing and push-pull tracking for magneto-optical data storage

DATE-ISSUED: June 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gage; Edward C.	Apple Valley	MN		
Gerber; Ronald Evan	Richfield	MN		

US-CL-CURRENT: 369/44.23; 369/44.42

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KL

☐ 2. Document ID: US 5805551 A

L4: Entry 2 of 2

File: USPT

Sep 8, 1998

US-PAT-NO: 5805551

DOCUMENT-IDENTIFIER: US 5805551 A

TITLE: Method and apparatus for preventing illegal copy or illegal installation of information of optical recording medium

DATE-ISSUED: September 8, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Oshima; Mitsuaki	Kyoto			JP
Gotoh; Yoshiho	Osaka			JP

US-CL-CURRENT: 705/57; 360/48, 369/47.12, 369/53.21

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Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6705526 B1

L1: Entry 1 of 3

File: USPT

Mar 16, 2004

US-PAT-NO: 6705526

DOCUMENT-IDENTIFIER: US 6705526 B1

TITLE: AUTOMATED METHOD OF AND SYSTEM FOR DIMENSIONING OBJECTS TRANSPORTED THROUGH A WORK ENVIRONMENT USING CONTOUR TRACING, VERTICE DETECTION, CORNER POINT DETECTION, AND CORNER POINT REDUCTION METHODS ON TWO-DIMENSIONAL RANGE DATA MAPS CAPTURED BY AN AMPLITUDE MODULATED LASER SCANNING BEAM

DATE-ISSUED: March 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zhu; Xiaoxun	Philadelphia	PA		
Au; Ka Man	Philadelphia	PA		
Germaine; Gennady	Cherry Hill	NJ		
Good; Timothy A.	Blackwood	NJ		
Schnee; Michael	Aston	PA		
Scott; Ian	Haddonfield	NJ		
Groot; John	San Jose	CA		
Wilz, Sr.; David M.	Sewell	NJ		
Rockstein; George B.	Audobon	NJ		
Blake; Robert E.	Woodbury Heights	NJ		
Dickson; LeRoy	Morgan Hill	CA		
Knowles; Carl Harry	Moorestown	NJ		

US-CL-CURRENT: 235/472.01; 235/462.01, 235/462.25, 257/E21.172, 257/E29.144

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	NUMC	Draw De
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☐ 2. Document ID: US 6197440 B1

L1: Entry 2 of 3

File: USPT

Mar 6, 2001

US-PAT-NO: 6197440

DOCUMENT-IDENTIFIER: US 6197440 B1

**** See image for Certificate of Correction ****

TITLE: Magnetic recording medium

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DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shiratori; Tsutomu	Tokyo			JP

US-CL-CURRENT: 428/694SC; 427/131, 427/132, 428/592, 428/638, 428/694EC, 428/694ML,
428/694MM, 428/694RE, 428/900, 428/928

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 3. Document ID: US 4334300 A

L1: Entry 3 of 3

File: USPT

Jun 8, 1982

US-PAT-NO: 4334300

DOCUMENT-IDENTIFIER: US 4334300 A

TITLE: Stigmatic optical device and an optical recording head equipped with said device

DATE-ISSUED: June 8, 1982

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Arquie; Louis	Paris			FR
Bricot; Claude	Paris			FR
Lehureau; Jean-Claude	Paris			FR
Thirouard; Michel	Paris			FR
Le Merer; Jean-Pierre	Paris			FR
Leterme; Dominique	Paris			FR

US-CL-CURRENT: 369/44.12; 359/732, 369/112.17, 369/112.2, 369/122, 369/44.14,
369/44.38

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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Terms	Documents
laser adj2 pattern\$ same rotat\$ same (med\$2 or dis\$2 or carrier) same modulat\$	3

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Search Results - Record(s) 1 through 12 of 12 returned.

☐ 1. Document ID: US 6743552 B2

L6: Entry 1 of 12

File: USPT

Jun 1, 2004

US-PAT-NO: 6743552

DOCUMENT-IDENTIFIER: US 6743552 B2

TITLE: Process and composition for rapid mass production of holographic recording article

DATE-ISSUED: June 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Setthachayanon; Songvit	Longmont	CO		
Schnoes; Melinda	Longmont	CO		

US-CL-CURRENT: 430/1; 359/3, 430/2, 430/290

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw. De
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☐ 2. Document ID: US 6639700 B2

L6: Entry 2 of 12

File: USPT

Oct 28, 2003

US-PAT-NO: 6639700

DOCUMENT-IDENTIFIER: US 6639700 B2

TITLE: Hologram recording medium, hologram recording/reconstructing apparatus, and hologram recording/reconstructing method

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Suganuma; Hiroshi	Ibaraki			JP

US-CL-CURRENT: 359/35; 359/1, 359/22, 359/25, 359/8, 428/64.4, 428/64.9, 430/1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw. De
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☐ 3. Document ID: US 6512385 B1

L6: Entry 3 of 12

File: USPT

Jan 28, 2003

US-PAT-NO: 6512385

DOCUMENT-IDENTIFIER: US 6512385 B1

TITLE: Method for testing a device under test including the interference of two beams

DATE-ISSUED: January 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pfaff; Paul	Portland	OR	97007-3052	
Russell; Kevin L.	Portland	OR		

US-CL-CURRENT: 324/753; 324/752, 324/765

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 4. Document ID: US 6482551 B1

L6: Entry 4 of 12

File: USPT

Nov 19, 2002

US-PAT-NO: 6482551

DOCUMENT-IDENTIFIER: US 6482551 B1

TITLE: Optical article and process for forming article

DATE-ISSUED: November 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dhar; Lisa	New Providence	NJ		
Hale; Arturo	New York	NY		
Katz; Howard Edan	Summit	NJ		
Schilling; Marcia Lea	Basking Ridge	NJ		
Schnoes; Melinda Lamont	South Amboy	NJ		

US-CL-CURRENT: 430/1; 359/3, 430/2, 430/281.1, 430/290

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 5. Document ID: US 6275630 B1

L6: Entry 5 of 12

File: USPT

Aug 14, 2001

US-PAT-NO: 6275630

DOCUMENT-IDENTIFIER: US-6275630-B1

TITLE: Compact double-pass wavelength multiplexer-demultiplexer

DATE-ISSUED: August 14, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yang; Wei	Fremont	CA		
Zhang; Shu	Waterloo			CA

US-CL-CURRENT: 385/37; 385/24, 385/35, 398/9

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 6. Document ID: US 6151142 A

L6: Entry 6 of 12

File: USPT

Nov 21, 2000

US-PAT-NO: 6151142

DOCUMENT-IDENTIFIER: US 6151142 A

TITLE: Grazing incidence holograms and system and method for producing the same

DATE-ISSUED: November 21, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Phillips; Nicholas J.	Loughborough			GB
Coleman; Zane	Mableton	GA		
Metz; Michael H.	Yorktown Heights	NY		

US-CL-CURRENT: 359/3; 359/1, 359/32, 359/35

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 7. Document ID: US 6103454 A

L6: Entry 7 of 12

File: USPT

Aug 15, 2000

US-PAT-NO: 6103454

DOCUMENT-IDENTIFIER: US 6103454 A

TITLE: Recording medium and process for forming medium

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dhar; Lisa	New Providence	NJ		
Hale; Arturo	New York	NY		
Katz; Howard Edan	Summit	NJ		

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Schilling; Marcia Lea Basking Ridge NJ
Schnoes; Melinda Lamont South Amboy NJ

US-CL-CURRENT: 430/290; 359/3, 430/1, 430/2, 430/270.1, 430/271.1, 430/281.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 8. Document ID: US 5776634 A

L6: Entry 8 of 12

File: USPT

Jul 7, 1998

US-PAT-NO: 5776634

DOCUMENT-IDENTIFIER: US 5776634 A

**** See image for Certificate of Correction ****

TITLE: Photosensitive recording medium and method of preparing volume type phase hologram member using same

DATE-ISSUED: July 7, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ohkuma; Norio	Yokohama			JP
Kuwayama; Tetsuro	Yokohama			JP
Majima; Toshiaki	Yokohama			JP
Taniguchi; Naosato	Machida			JP
Toshida; Yomishi	Yokohama			JP
Yoshinaga; Yoko	Machida			JP
Fukui; Tetsuro	Kawasaki			JP

US-CL-CURRENT: 430/2; 359/3, 430/1, 430/280.1, 430/281.1, 522/4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 9. Document ID: US 5341229 A

L6: Entry 9 of 12

File: USPT

Aug 23, 1994

US-PAT-NO: 5341229

DOCUMENT-IDENTIFIER: US 5341229 A

TITLE: Holographic display system

DATE-ISSUED: August 23, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver City	CA	90230	

US-CL-CURRENT: 359/10; 359/24, 359/258, 359/34

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 10. Document ID: US 5315417 A

L6: Entry 10 of 12

File: USPT

May 24, 1994

US-PAT-NO: 5315417

DOCUMENT-IDENTIFIER: US 5315417 A

**** See image for Certificate of Correction ****

TITLE: Low noise transmission holographic optical element

DATE-ISSUED: May 24, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moss; Gaylord E.	Marina Del Rey	CA		
Wreede; John E.	Monrovia	CA		

US-CL-CURRENT: 359/3; 359/15, 359/28, 430/1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 11. Document ID: US 5195103 A

L6: Entry 11 of 12

File: USPT

Mar 16, 1993

US-PAT-NO: 5195103

DOCUMENT-IDENTIFIER: US 5195103 A

TITLE: Externally modulated laser source for array illumination

DATE-ISSUED: March 16, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hinton; Harvard S.	Batavia	IL		
Morrison; Rick L.	Naperville	IL		

US-CL-CURRENT: 372/96; 372/102, 372/26

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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☐ 12. Document ID: US 3945825 A

L6: Entry 12 of 12

File: USPT

Mar 23, 1976

US-PAT-NO: 3945825

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DOCUMENT-IDENTIFIER: US 3945825 A

TITLE: Method for producing width-modulated surface relief patterns

DATE-ISSUED: March 23, 1976

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gale; Michael Thomas	Gattikon			CH
Firester; Arthur Herbert	Skillman	NJ		

US-CL-CURRENT: [430/1](#); [216/48](#), [216/85](#), [359/12](#), [359/3](#), [359/900](#), [430/2](#), [430/323](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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Terms	Documents
L5 same (region\$2 or area\$2)	12

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